

Shannon Road Pedestrian and Bikeway Improvements

Complete Streets and Transportation Commission

Meeting

August 12, 2021



Introduction

- Town Staff
 - Suyesh Shrestha, Project Manager
 Sshrestha@losgatosca.gov
 - Fletcher Parsons, Special Projects Manager fparsons@losgatosca.gov
- Design Consultant
 - Admas Zewdie, ActiveWayz Engineering





Today's Agenda



- Introduction
- Project Goals/Background
- Design Concepts
- Next Steps
- Project Updates
- Inputs or Questions



Project Goals/Background

- Shannon Road between Los Gatos Boulevard and Cherry Blossom Lane
- Neighborhood collector and popular route to schools
- Identified in The Town's BPMP
- Town secured VERBS grant funding for project
- The initial plan along this project area was installing Class 1 multi use path on the north side of Shannon Road
- Upon further investigation, staff determined that Class 1 multi use path may not be the ideal solution for the project segment
- ActiveWayz Engineering performing design work
- Two potential design concepts





Concept 1 – Conventional Sidewalk

- Conventional sidewalk with Curb
 & Gutter
- Class II Bike Lanes
- 24-hour parking on the south side (Los Gatos Blvd to Cherry Blossom)



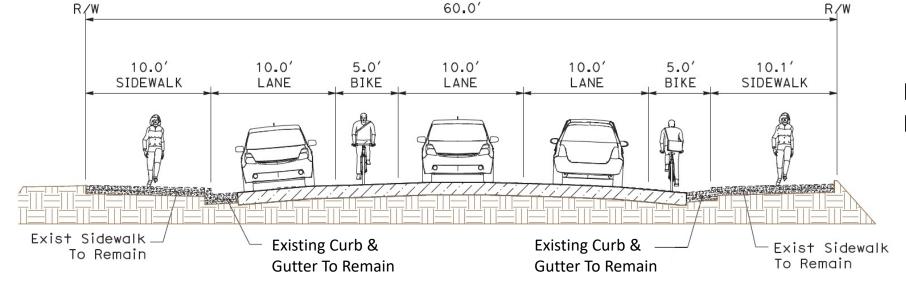






Concept 1 – Proposed Cross-Sections

(Looking East)



Near Los Gatos Blvd



Concept 1 – Proposed Cross-Sections

(Looking East) 55.0' R/W R/W 5.0' 10.0' 6.0' 6.0' 10.0' West of PARKING 4.5' SIDEWALK LANE LANE BIKE SIDEWALK BIKE **Magneson Loop** OG Curb & Gutter Curb & Gutter R/W 60.0' East of 10.0' 6.0' Magneson Loop 5.0' 6.0' 10.0' PARKING **%**SIDEWALK LANE BIKE SIDEWALK BIKE LANE

Curb & Gutter



Proposed/Exist Sidewalk __

Concept 2 – Street-Grade Sidewalk

- Street-grade sidewalks
- Class IV Bike Lanes
- 24-hour parking on the north side (Magneson Loop to Cherry Blossom)







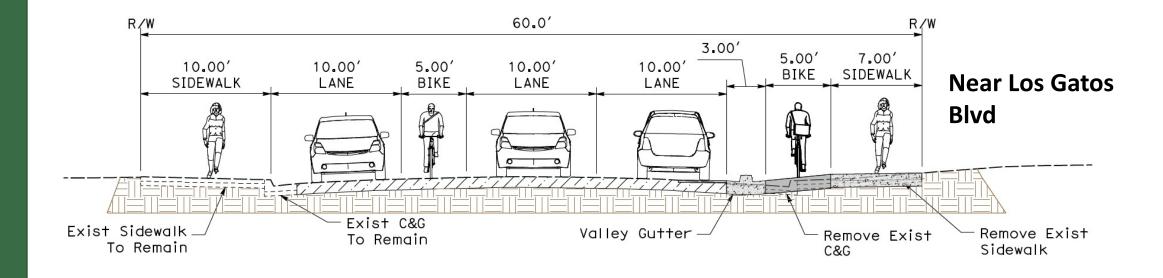






Concept 2 – Proposed Cross-Sections

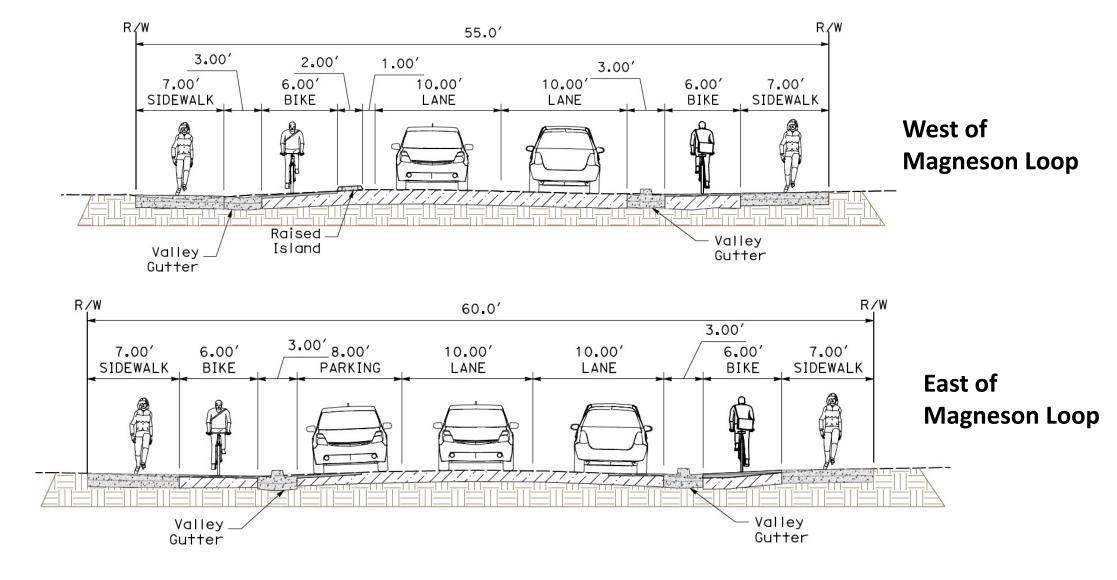
(Looking East)





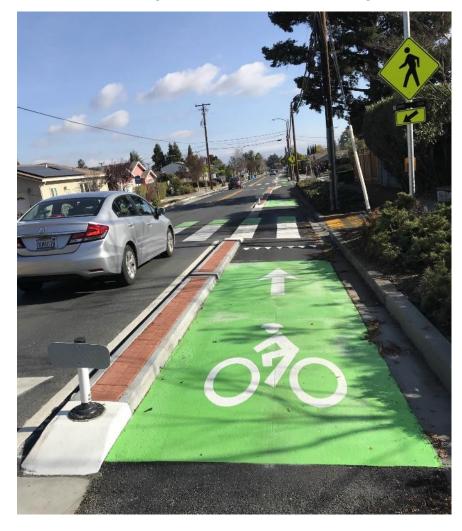
Concept 2 – Proposed Cross-Sections

(Looking East)





Concept 2 – Physical Separations (Car vs Bike)



Raised Island Treatment



Valley Gutter Treatment



Concept 2 – Physical Separations (Bike vs Ped)





Trapezoidal Delineator



Alternatives Comparison

Concept 1 – Conventional Sidewalk	Concept 2 – Street-Grade Sidewalk
Class II Bike Lane	Class IV Bikeway
Allows for planter areas along sidewalks	No planter areas along sidewalks
Requires conform grading into private property	Reduces encroachment into private property for conform work
Road Width: 40' curb to curb	Road Width: 21' curb to curb (no parking) 28' curb to curb (with parking)
Vertical Separation: [Pedestrians] vs [Bikes & Cars]	Vertical Separation: [Pedestrians and Bikes] vs [Cars]
On-Street Parking: South side (Los Gatos Blvd to Cherry Blossom)	On-Street Parking: North side (Magneson Loop to Cherry Blossom)
Preliminary Estimate - \$1.8M	Preliminary Estimate - \$2.85M (There would be opportunities to value engineer)



Next Steps

Date	Milestone	Notes
July	Launch Project Webpage	Project Background, Problem Statement, Milestone Schedule
August 12	Complete Street & Transportation Commission Meeting 1	Present consultants work & different project design options
August 13 - 20	1st Community Meeting Outreach	Flyers, postcards, webpage, social media
Week of August 23	Community Meeting 1	Present consultant work
August 30	Post community meeting summary	Update project webpage
September 9	Complete Street & Transportation Commission Meeting 2	Show updated consultant materials based on previous meeting comments
September 10 - 17	2 nd Community Meeting Outreach	Flyers, postcards, webpage, social media
Week of September 20	Community Meeting 2	Show updated consultant materials based on previous meeting comments
September 27	Post community meeting summary	Update project webpage



Next Steps (continued)

Milestones

Concept Design Approval by Council

Complete Design

• Bid and Award

Construction Start

Complete Construction

Anticipated Timeline

October 2021

Early 2022

Spring 2022

Summer 2022

Early 2023



Project Updates

- Connect Los Gatos Project webpage <u>https://www.LosGatosCA.Gov/ConnectLG</u>
- Stay connected by signing up for "Notify Me" services to be notified by e-mail or text each time the project page is updated



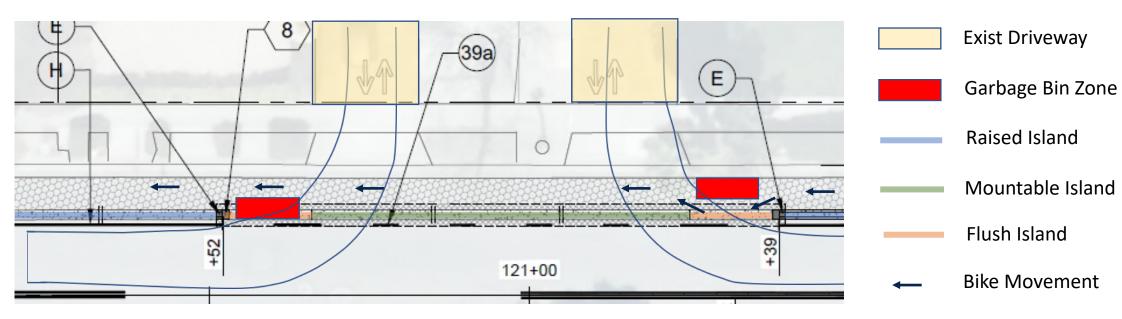


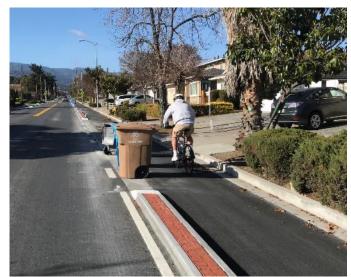
Feedback and Questions?



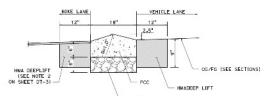
Feedback and Questions?



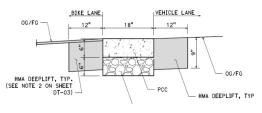








Mountable Island



Flush Island